

TEMPORARY

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

ALBEMARLE U.D.,
UNDERGROUND Period of Use: ONE YEAR EROM DATE OF ISSUAT

02/09/1989 **Priority Date:**

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 52921, is issued subject to the terms and conditions imposed in said Permit \$2921, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772 Permit 44255, Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, <u>not to exceed 0.5209 cubic feet per second and 377.12 acre-feet annually.</u>

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

N/A

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 20 day of November, 2019

Acting State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

	THIS SPACE FOR C	FFICE U							
Date of filing in State Engine	eer's Office		SEP 2	7 2019	9	STAT	2019		
Returned to applicant for cor	rection				 :	mi E	SEP	_ Z	
Corrected application filed			Map filed	SEP	2 7 2019		27 ₽		
The applicant Albemarle U.S.,	Inc.					RS OFF	7. 2:		
P.O. Box 98			Silver	Peak		(
Street Address or PO Box			City or Town						
Nevada, 89047			scott.thibodeaux@albemarle.com						
State and	ZIP Code				E-mail Addre	:SS			
hereby make(s) application for	permission to change the								
✓ Point of diversion	✓ Place of use	1	Manne	r of use	ſ	√ of a	portion	1	
of water heretofore appropriated identify right in Decree.) Permit 52921	***********								
1. The source of water is Under	Name of strea	m lake und	lerground sc	ring or oth	er sources				
2. The amount of water to be cha					•. 55 di ••5				
				CFS) <u>AND</u> d	luty in acre-feet ar	inually (A	FA)		
7. The content to the Min	ing & Damartia								
3. The water to be used for Mir	ation, power, mining, commercial, etc	If for stoc	k state numl	her and kind	d of animals M	fost limit	to one m	aior use	
		. II for Beac	it, state mann	30. u.u.	<u>. () </u>			-1101	
4. The water heretofore used for									
	Iff	for stock, sta	ite number ai	nd kind of a	anımals.				
5. The water is to be diverted at the distance to a found section corner. If			ı a 40-acre sı	ıbdivision o	of public survey	and by o	course and	i	

within the NE¼ NW¼ Section 16, T.2S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 30, T.2S., R.40E., M.D.M. bears S. 37°23' W., a distance of 19,676 feet. (Well 333A) Please refer to supporting map accompanying this application.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer) the SW1/4 NE1/4 Section 10, T.2S., R.39E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.13° 27' 53" W., a distance of 14,223.0 feet. Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 2 of 5).



8. Existing place of use (Describe by removed from irrigation)	/ legal subdivisions If	changing pla	ace of use and/or manner	of use of irrigation permit, describe acreage to be					
Attachment B Refer to supporting map filed Dec	ambar (° 1001 na	lan Ammlia	ation 44251						
Kere <u>r to supporting map med Dec</u>	ember 8, 1981 und	ier Applic	ation 44251.						
9. Proposed use will be from	January 1	to	December 31	of each year.					
	Month and Day		Month and Day						
10. Existing use permitted from	January 1 Month and Day	to	December 31	of each year.					
	•		Month and Day						
 Description of proposed works specifications of your diversion or dumes or drilled well, pump and motor, etc. 	storage works.) (8	ision of Ni State manner	RS 535.010 you may in which water is to be d	be required to submit plans and iverted, i.e., diversion structure, ditches, pipes and					
Drilled well, pump, motor, and lit	•	stribution	system						
		on to delicit	<u> </u>						
12. Estimated cost of works App	roximately \$2,0	000,000	(well)						
13. Estimated time required to con	stanct media Fris	ting 735	' drilled and case	d 10" well					
is. Estimated time required to con	struct works Exis	ting 755		eleted, describe well.					
14. Estimated time required to con	oplete the applicati	on of wate							
a detailed description may cause a delay in	processing.)		_	attachments if necessary): (Failure to provide					
ponds, where the Lithium is recov place of use is appurtenant pursua will be utilized in conjunction wit	ered from the dehy nt to the Mining L	drated so aws of 18	lution. The area which 72, as found in 30 U.	ch includes the point of diversion and S. Code § 22, et seq. This water right ned duty not to exceed 20,000 acre-feet					
per annum.									
16. Miscellaneous remarks: This application seeks to realign the Consent (AOC).	his base right unde	r the term:	s of Phase 1 of the S	tate Engineer's Administrative Order on					
		Ree	d A. Cozens, PE, WI	RS					
			Type or print name clearly						
rciwater@rci-nv.com E-mail Address			/www						
(775) 883-1600			Signatu	re, applicant or agent					
Phone No	Ext.	Reso	ource Concepts, Inc.	<u> </u>					
				ompany Name					
4 DDI 101 / 002 / 002 - 002 - 002	NED	340 N. Minnesota St.							
APPLICATION MUST BE SIGN			- _						
APPLICATION MUST BE SIGN BY THE APPLICANT OR AGE		Carr	Street	Address or PO Box					
		Cars	Street on City, NV 89703	Address or PO Box r, State, ZIP Code					

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated)

Refer to supporting map filed November 3, 2017 under Application 87456T.

Attachment A

20 CHIV [1]

Attachment "A"

For Temporary Application to change portions under Permit 52921 Item #7 - Proposed Place of Use

T.1S., R.40E., M.D.M.

Section 27: Portion of NW1/4 SW1/4, SW1/4 SW1/4, Portion of SE1/4 SW1/4, 9 Portion of NW1/4 SE1/4 and SW1/4 SE1/4

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE¹/₄ NW¹/₄, S¹/₂ NE¹/₄, and S¹/₂

Section 33: Portion of NE1/4 NW1/4, Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, and S1/2

Section 34: All

Section 35: NW¹/₄, Portion of NE¹/₄ NW¹/₄, S¹/₂ NW¹/₄, Portion of NW¹/₄ NE¹/₄, SW1/4 NE1/4, SW1/4, NW1/4 SE1/4, and Portion of SW1/4 SE1/4

T.2S., R.40E., M.D.M.

Section 1: NW¹/₄ NW¹/₄ (Lots 11, 12, and 13), Portion of NE¹/₄ NW¹/₄ (Lots 9 and 10), and Portion of SW1/4 NW1/4

Section 2: N¹/₂, SW¹/₄, NW¹/₄ SE¹/₄, Portion of NE¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

Section 3: All

Section 4: All

Section 5: Portion of NW¹/₄ NW¹/₄ (Lot 13), NE¹/₄ NW¹/₄ (Lots 9, 10, and 14), S¹/₂ NW¹/₄, STATE ENGINEERS OFFICE $NE^{1/4}$, and $S^{1/2}$

Section 6: Portion of NE1/4 NE1/4 (Lot 19), S1/2 NE1/4, E1/2 SW1/4, and SE1/4

Section 7: All

Section 8: All

Section 9: All

Section 10: NW1/4, N1/2 NE1/4, NW1/4 SW1/4, and Portion of NE1/4 SW1/4

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW¹/₄ NW¹/₄, NE¹/₄ NW¹/₄, NW¹/₄ NE¹/₄, and Portion of SW¹/₄ NW¹/₄

Section 17: N¹/₂, SW¹/₄, and W¹/₂ SE¹/₄

Section 18: All

Section 19: All

Section 20: W¹/₂, and W¹/₂ E¹/₂

September 2019

Attachment "A"

For Temporary Application to change portions under Permit 52921 Item #7 – Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 29: N¹/₂ NW¹/₄, SW¹/₄ NW¹/₄, and W¹/₂ SW¹/₄

Section 30: All

Section 31: NE¹/₄ NE¹/₄

Section 32: NW1/4 NW1/4

T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S¹/₂ SE¹/₄

Section 13: All

Section 21: Portion of the NE¹/₄SE¹/₄

Section 22: Portion of the SE½NW¼, Portion of the NW¼SW¼, NE⅓SW¼, Portion of the SE⅓SW¼, and N½ SE¼

Section 23: Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, NW¹/₄ SW¹/₄,

Portion of NE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, and Portion of NE¹/₄ SE¹/₄

Section 24: N¹/₂, N¹/₂ SW¹/₄, Portion of SW¹/₄ SW¹/₄, SE¹/₄ SW¹/₄, and SE¹/₄

Section 25: E½ NW¼, Portion of SW¼ NW¼, NE¼, and S½

2019 SEP 27 PM 2: 11 STATE ENGINEERS OFFICE

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Attachment "B"
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For Temporary Application to change portions under Permit 52921 Item #8 – Existing Place of Use

T.1S., R.39E., M.D.M.

Section 35: S1/2

Section 36: All -

T.1S., R.40E., M.D.M.

Section 19: SE1/4 /

Section 20: S1/2 ×

Section 21: All

Section 22: All

Section 23: All

Section 26: All >

Section 27: All

Section 28: All

Section 29: All

Section 301: $E^{1/2}$, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24) \sim

All of Section 31, 32, 33, 34, and 35 /

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E½ -

All of Sections 11, 12, 13, and 14

Section 15: E1/2 ~

Section 21: SE1/4 V

Section 22: All

Section 23: All

Section 24: All

Section 25: All

2019 SEP 27 PM 2: 11
STATE ENGINEERS OFFICE

¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

Attachment "B"

For Temporary Application to change portions under Permit 52921 Item #8 – Existing Place of Use

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½ /

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All -

Section 8: All

Section 9: All

Section 10: N¹/₂ and SW¹/₄ ×

Section 11: NW1/4 /

Section 15: NW1/4 /

Section 16: N¹/₂ and SW¹/₄ ×

Section 17: All -

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

September 2019

STATE ENGINEERS OFFICE